

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 016906-0538
INTERNATIONAL APPLICATION NO. PCT/EP2005/001365	INTERNATIONAL FILING DATE 02/11/2005	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/590,913
PRIORITY DATE CLAIMED 02/26/2004		
TITLE OF INVENTION CONSTRUCTIONAL UNIT FOR A HEAT EXCHANGING DEVICE		
APPLICANT(S) FOR DO/EO/US Pierre TONNELIER		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) </p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <input type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Power of Attorney, Executed Declaration, Statement under 37 CFR 3.73(b), and copy of Assignment</p>		

U.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/590,913		INTERNATIONAL APPLICATION NO. PCT/EP2005/001365		ATTORNEY'S DOCKET NUMBER 016906-0538																																																																																																																																																																							
<p>The following fees have been submitted:</p> <table border="1"> <tr> <td>21. <input type="checkbox"/> Basic national fee</td> <td colspan="2">\$300</td> <td>\$ 0.00</td> <td colspan="2"></td> </tr> <tr> <td>22. <input type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)</td> <td colspan="2">\$100</td> <td>\$ 0.00</td> <td colspan="2"></td> </tr> <tr> <td>All other situations</td> <td colspan="2">\$200</td> <td></td> <td colspan="2"></td> </tr> <tr> <td>23. <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority</td> <td colspan="2">\$100</td> <td></td> <td colspan="2"></td> </tr> <tr> <td>International Search Report prepared and provided to the Office</td> <td colspan="2">\$400</td> <td></td> <td colspan="2"></td> </tr> <tr> <td>All other situations</td> <td colspan="2">\$500</td> <td>\$ 0.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE 21, 22 and 23 =</td> <td colspan="2">\$ 0.00</td> </tr> <tr> <td colspan="6"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. </td> </tr> <tr> <td>Total Sheets</td> <td>Extra sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td>RATE</td> <td colspan="2"></td> </tr> <tr> <td>31 - 100 = 0</td> <td>/50 = 0</td> <td></td> <td>x \$250.00</td> <td colspan="2">\$ 0.00</td> </tr> <tr> <td colspan="6">Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))</td> </tr> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> <td colspan="2">\$</td> </tr> <tr> <td>Total Claims</td> <td>24 - 20 = 4</td> <td></td> <td>x \$ 50.00</td> <td colspan="2">\$ 0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1 - 3 = 0</td> <td></td> <td>x \$ 200.00</td> <td colspan="2">\$ 0.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td colspan="2">+\$ 360.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="2">\$ 0.00</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. </td> <td colspan="2">+\$ 0.00</td> </tr> <tr> <td colspan="6">SUBTOTAL = \$ 0.00</td> </tr> <tr> <td colspan="6">Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i))</td> </tr> <tr> <td colspan="6">TOTAL NATIONAL FEE = \$ 0.00</td> </tr> <tr> <td colspan="6">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property</td> </tr> <tr> <td colspan="6">TOTAL FEES ENCLOSED = \$ 0.00</td> </tr> <tr> <td colspan="6"> <table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>charged:</td> <td></td> </tr> </table> </td> </tr> <tr> <td colspan="6"> <p>a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 19-0741 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> </td> </tr> <tr> <td colspan="6"> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> </td> </tr> <tr> <td colspan="6"> <p>SEND ALL CORRESPONDENCE TO:</p> <p><i>Richard L. Schwaab</i></p> <p>Foley & Lardner LLP Customer Number: 22428</p> </td> </tr> <tr> <td colspan="6"> <p>SIGNATURE Richard L. Schwaab</p> <p>NAME 25,479</p> <p>REGISTRATION NUMBER</p> </td> </tr> </table>						21. <input type="checkbox"/> Basic national fee	\$300		\$ 0.00			22. <input type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	\$100		\$ 0.00			All other situations	\$200					23. <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100					International Search Report prepared and provided to the Office	\$400					All other situations	\$500		\$ 0.00			TOTAL OF ABOVE 21, 22 and 23 =				\$ 0.00		<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.						Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			31 - 100 = 0	/50 = 0		x \$250.00	\$ 0.00		Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		Total Claims	24 - 20 = 4		x \$ 50.00	\$ 0.00		Independent Claims	1 - 3 = 0		x \$ 200.00	\$ 0.00		MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$ 360.00		TOTAL OF ABOVE CALCULATIONS =				\$ 0.00		<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				+\$ 0.00		SUBTOTAL = \$ 0.00						Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i))						TOTAL NATIONAL FEE = \$ 0.00						Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property						TOTAL FEES ENCLOSED = \$ 0.00						<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>charged:</td> <td></td> </tr> </table>						Amount to be refunded:		charged:		<p>a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 19-0741 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>						<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>						<p>SEND ALL CORRESPONDENCE TO:</p> <p><i>Richard L. Schwaab</i></p> <p>Foley & Lardner LLP Customer Number: 22428</p>						<p>SIGNATURE Richard L. Schwaab</p> <p>NAME 25,479</p> <p>REGISTRATION NUMBER</p>					
21. <input type="checkbox"/> Basic national fee	\$300		\$ 0.00																																																																																																																																																																								
22. <input type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	\$100		\$ 0.00																																																																																																																																																																								
All other situations	\$200																																																																																																																																																																										
23. <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100																																																																																																																																																																										
International Search Report prepared and provided to the Office	\$400																																																																																																																																																																										
All other situations	\$500		\$ 0.00																																																																																																																																																																								
TOTAL OF ABOVE 21, 22 and 23 =				\$ 0.00																																																																																																																																																																							
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.																																																																																																																																																																											
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																																																																																																																																																																								
31 - 100 = 0	/50 = 0		x \$250.00	\$ 0.00																																																																																																																																																																							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))																																																																																																																																																																											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$																																																																																																																																																																							
Total Claims	24 - 20 = 4		x \$ 50.00	\$ 0.00																																																																																																																																																																							
Independent Claims	1 - 3 = 0		x \$ 200.00	\$ 0.00																																																																																																																																																																							
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$ 360.00																																																																																																																																																																							
TOTAL OF ABOVE CALCULATIONS =				\$ 0.00																																																																																																																																																																							
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				+\$ 0.00																																																																																																																																																																							
SUBTOTAL = \$ 0.00																																																																																																																																																																											
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i))																																																																																																																																																																											
TOTAL NATIONAL FEE = \$ 0.00																																																																																																																																																																											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property																																																																																																																																																																											
TOTAL FEES ENCLOSED = \$ 0.00																																																																																																																																																																											
<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>charged:</td> <td></td> </tr> </table>						Amount to be refunded:		charged:																																																																																																																																																																			
Amount to be refunded:																																																																																																																																																																											
charged:																																																																																																																																																																											
<p>a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. 19-0741 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>																																																																																																																																																																											
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>																																																																																																																																																																											
<p>SEND ALL CORRESPONDENCE TO:</p> <p><i>Richard L. Schwaab</i></p> <p>Foley & Lardner LLP Customer Number: 22428</p>																																																																																																																																																																											
<p>SIGNATURE Richard L. Schwaab</p> <p>NAME 25,479</p> <p>REGISTRATION NUMBER</p>																																																																																																																																																																											